

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : Bigio, et al.  
FOR : IR-COATED HALOGEN LAMP USING  
REFLECTIVE END COATS  
SERIAL NO. : Unknown  
FILED : Herewith  
EXAMINER : Unknown  
ART UNIT : Unknown  
CONFIRMATION NO. : None  
ATTORNEY DOCKET NO. : GECZ 2 00489-1

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicants submit the following Disclosure Statement concerning art of which the applicants are aware. A copy of PTO-1449 is enclosed herewith.

This Information Disclosure Statement is not intended to constitute an admission that any patent, publication or other information referred to herein or submitted herewith is "prior art" for this invention unless specifically designated as such.

In accordance with the United States Patent and Trademark Office OG Notice dated 05 August 2003, waiving the requirement under 37 C.F.R. §1.98(a)(2)(i), for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003, Applicants have not enclosed copies of the cited U.S. patents with this Disclosure.

In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

Under § 1.98(a)(3), no concise explanation of relevance is required for information that is in the English language. Accordingly, the enclosed require(s) no further explanation (or no translation is available).

Consideration of the appropriate paragraph(s) indicated below is respectfully requested:

☒ Under § 1.97(b)(1), this Information Disclosure Statement is being filed within three months of the filing date of the application. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 06-0308.

☐ Under § 1.97(b)(3), this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 06-0308.

☐ Under § 1.97(e)(1), the undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 06-0308.

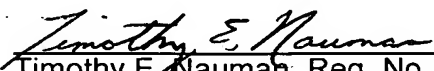
☐ Under § 1.97(c)(2), this information shall be considered if filed before the mailing date of a final action if accompanied by a fee in the amount of \$180.00 as required by §1.17(p). Accordingly, the necessary fee accompanies this Information Disclosure Statement. Any overpayment or deficiency can be charged to Deposit Account No. 06-0308.

It is respectfully requested that the attached document(s) be considered and officially cited in examination of this application.

Respectfully submitted,

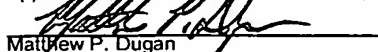
FAY, SHARPE, FAGAN,  
MINNICH & McKEE, LLP

November 14, 2003  
Date

  
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Matthew P. Dugan, Reg. No. 44,663  
1100 Superior Avenue, Seventh Floor  
Cleveland, OH 44114-2518  
216/861-5582

**CERTIFICATE OF EXPRESS MAILING**

"Express Mail" Mailing Label Number: EV 340034694 US Date of Deposit: November 14, 2003  
I hereby certify that this Information Disclosure Statement is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

  
Matthew P. Dugan

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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE  STATEMENT BY APPLICANT(S)</b> <i>(Use as many sheets as necessary)</i>	<b>COMPLETE IF KNOWN</b>	
	Application Number	Unknown
	Filing Date	Herewith
	First Named Inventor	Laurence Bigio, et al.
	Art Unit	Unknown
	Examiner Name	Unknown
Sheet 1 of 2	Attorney Docket No.	GECZ 2 00489-1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document No. Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-5,708,328	01/13/1998	Mathews, et al.	
	AB	US-4,229,066	10/21/1980	Rancourt, et al.	
	AC	US-5,045,748	09/03/1991	Ahlgren, et al.	
	AD	US-4,535,269	08/13/1985	Tschetter, et al.	
	AE	US-4,949,005	08/14/1990	Parham, et al.	
	AF	US-6,225,731	05/2001	Auyang	
	AG	US-5,017,839	05/1991	Arlt, et al.	
	AH	US-4,375,605	03/1983	Fontana, et al.	
	AI	US-4,710,677	12/1987	Halberstadt, et al.	
	AJ	US-4,794,297	12/1988	Gaugel, et al.	
	AK	US-5,506,471	04/1996	Kosmatka, et al.	
	AL	US-6,239,550	05/2001	Maeda	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code-Number Kind Code (if known)				
	AM					
	AN					
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	AP					

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		T
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Examiner Signature		Date Considered	
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	First Named Inventor	Laurence Bigio, et al.
	Art Unit	Unknown
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	BA	US-4,942,331	07/17/1990	Bergman et al.	
	BB	US-5,660,462	08/26/97	Bockley et al.	
	BC	US-5,587,626	12/24/1996	Parham et al.	
	BD	US-5,670,840	09/23/1997	Lanese et al.	
	BE				
	BF				
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	BK				
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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
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	BM					
	BN					
	BO					
	BP					

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	BQ		
	BR		
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Examiner Signature		Date Considered	
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